

1/5

FIG 1

sample

addition
of bead-Ak-
complex

Immunomagn.
separation

washing

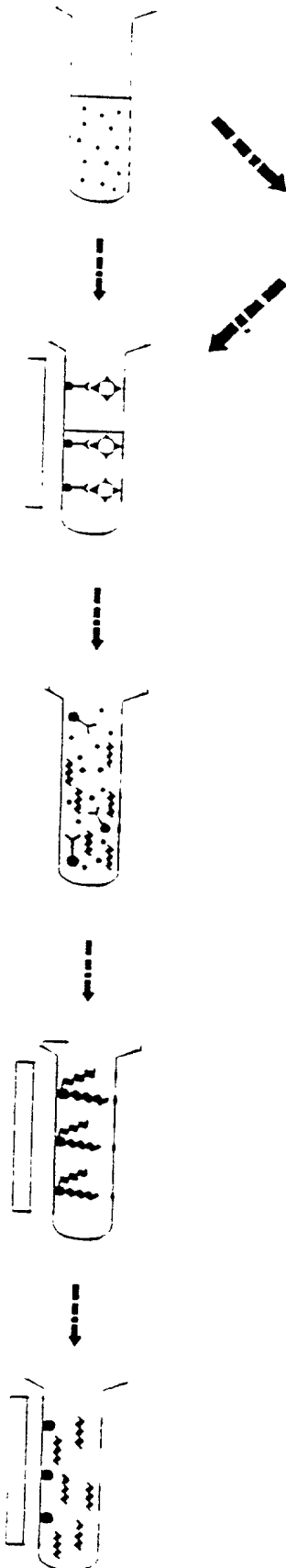
Lysis of cells
using chaotropic
salts






addition of
magn. glass
particles

magnet. separation
of NA-glass-
particle-complex

washing
adding elution
buffer

elution of ~~nas~~ nas



-  = nucleic acid
-  = analyte (particle, cell)
-  = bead
-  = antibody
-  = cell debris

2/3

1 µg λ DNA V38/2 V38/3 V38/4

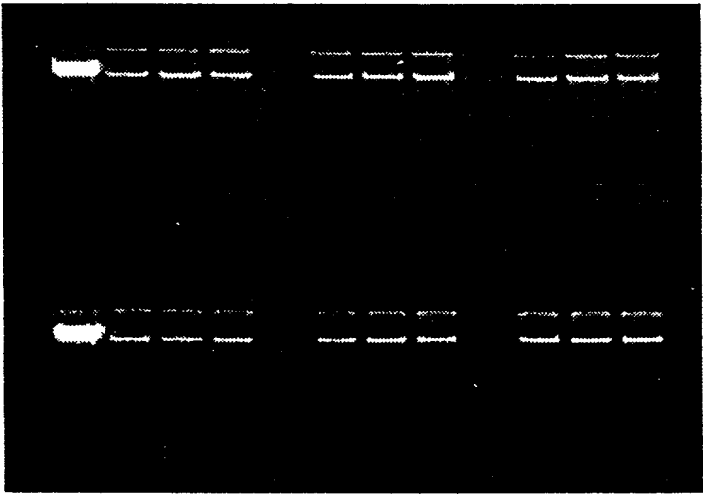
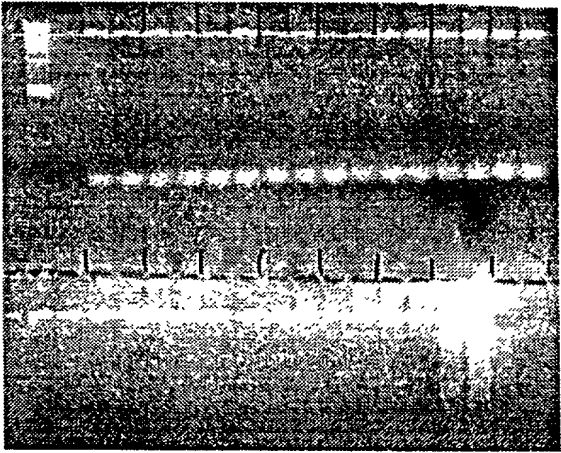


FIG 2

MWM III V38/2 | 38/3 | V38/4
 2 3 1 2 3 1 2 3



1 2 1 2 3 1 2 K
V38/2 | V38/3 | V38/4

FIG 3

FIG 4

